

U.S. Serial No.
09/825,852

ATTY. DOCKET
INVT 1250-4

Thrombin



Hydrogen Bonds

NUCLEIC ACID AGENT

-5-U

PBA-SHA linker

NUCLEIC ACID AGENT

-5-U

PBA-SHA linker

(X)_A - U - (X)_B - U - (X)_C

RANDOMIZED SEQUENCE

SEQ ID
NO: 1

SEQ ID
NO: 2

X = A, C, G - present in equal amounts
U = dUTP - present at 5% A, C, G concentrations
A = 0-34 ; B = 0-34 ; C = 0-34 ; A+B+C = 34
PBA = phenylboronic acid ; SHA = salicylhydroxamic acid